Case No. <u>02ED004552629</u>

COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

In re Applica	tion of: RAYNOR ET AL.
Serial No.:	Not yet assigned
Filed:	Herewith
For:	SOLID STATE IMAGE SENSOR
Sir:	
	herewith is an INFORMATION DISCLOSURE STATEMENT in the fied application.
1. [X]	This IDS is submitted under 37 C.F.R. § 1.97. No fee is required.
2. []	This IDS is submitted under 37 C.F.R. § 1.97(c). Enclosed is a check in the amount of \$_180.00
3. []	This IDS is submitted under 37 C.F.R. § 1.97(c) and (e). No fee is required.
4. []	This IDS is submitted under 37 C.F.R. § 1.97(d) and (e). Enclosed is a check in the amount of \$130.00 to cover the petition fee.
5. [X]	The Commissioner is hereby authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 01-0484.
6. [X]	Please associate this application with Customer No. 27975.

27975

PATENT TRADEMARK OFFICE

Date: August 21, 2003

Muhal h. Jaylor MICHAEL W. TAYLOR Reg. No. 43,182

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<pre>In re Patent Application of: RAYNOR</pre>) I HEREBY CERTIFY THIS PAPER OR FEE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO
Serial No. Not yet assigned) ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED BELOW AND IS ADDRESSED TO: MS PATENT APPLICATION, PC BOX 1450, ALEXANDRIA, VA 22313-1450.
Filing Date: Herewith) EXPRESS MAIL NO: EV322684013US
For: SOLID STATE IMAGE SENSOR	DATE OF DEPOSIT: August 21, 2003 NAME: Justin Goree SIGNATURE: Juntum Force
	SIGNATURE: Justin Doru

CITATION UNDER 37 CFR §1.97

COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

Sir:

Attached is Form PTO-1449 listing several references for consideration in the examination of the above-identified application. A copy of each reference is also enclosed. It is requested that these references be considered by the Examiner and officially made of record in accordance with the provisions of 37 CFR §1.97 and Section 609 of the MPEP.

Respectfully submitted,

MICHAEL W. TAYLOR

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INFORMATION DISCLOSURE STATEMENT

Atty Docket: Serial No.: Applicant: Filing Date: Group:

02ED04552629 Not Yet Assigned RAYNOR ET AL. Herewith

U.S. PATENT DOCUMENTS

Examiner Initials		Document Number	Date	Name	Class	Sub Class	Filing Date		
	AA	5,461,425	10/24/9	Fowler et al.	348	294			
	AB	5,801,657	9/1/98	Fowler et al.	341	155			
	AC	6,271,785	8/7/01	Martin et al.	341	169			
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	AE								
	AF								
	AG								
	АН								
	Al								
	AJ								
			FOREIGN	PATENT DOCUME	NTS				
		Document Number	Date	Country	Class	Sub Class	Translation		
	AK	1093358	4/10/98	JР	H03F3	08	English Abstract		
	AL								
	АМ								
		OTHER ART (Including A	uthor, Title, Date, P	ertinent Page	es, etc.)	•		
	AN	Yang et al., A Nyquist-Rate Pixel-Level ADC for CMOS Image Sensors, IEEE Journal of Solid-State Circuits, IEEE Inc., New York, US, Vol. 34, No. 3, March 1999, Pages 348-356, XP000887499							
	АО	Bermak, A CMOS Imager with PFM/PWM Based Analog-to-Digital Converter, 2002 IEEE International Symposium on Circuits and Systems, Proceedings (Cat. No. 02CH37353), Phoenix-Scottsdale, AZ, May 26-29, 2002, Pages IV-53-6, Vol. 4,							

EXAMINER: DATE CONSIDERED:

XP002230579

AP

Kleinfelder et al., A 10000 Frame/s CMOS Digital Pixel Sensor, 2001 IEEE

International Solid-State Circuits Conference, Digest of Technical Papers, San Francisco, CA, February 5-7, 2001, Vol. 36, No. 12, Pages 2049-2059, XP002230580

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.